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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/232,049	01/15/1999	MASAYUKI SATO	FUJA-15.799	2308
75	90 01/09/2004		EXAM	INER
Katten Muchin Zavis Roseman			VAUGHN JR, WILLIAM C	
575 Madison Avenue New York, NY 10022-2585			ART UNIT	PAPER NUMBER
,			2143	20
		DATE MAILED: 01/09/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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<u> </u>	Application No.	Applicant(s)		
· · · ·	09/232,049	SATO ET AL.		
Office Action Summary	Examiner	Art Unit		
	William C. Vaughn, Jr.	2143		
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with the	he correspondence address		
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory pe  - Failure to reply within the set or extended period for reply will, by st  - Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).  Status	ON. R 1.136(a). In no event, however, may a reply to. In reply within the statutory minimum of thirty (30) In riod will apply and will expire SIX (6) MONTHS Itatute, cause the application to become ABAND	be timely filed  ) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).		
1) Responsive to communication(s) filed on 2	<u> 10 October 2003</u> .			
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ T	his action is non-final.			
3) Since this application is in condition for allo closed in accordance with the practice und				
Disposition of Claims				
4)⊠ Claim(s) <u>1-8</u> is/are pending in the application	on.			
4a) Of the above claim(s) is/are with	drawn from consideration.			
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>1-8</u> is/are rejected.				
7) Claim(s) is/are objected to.	ad/an alaatian naaninanand			
8) Claim(s) are subject to restriction ar Application Papers	nd/or election requirement.			
_	artar a a			
9) The specification is objected to by the Exan 10) The drawing(s) filed on is/are: a) □		the Eveniner		
Applicant may not request that any objection to				
Replacement drawing sheet(s) including the co				
11) The oath or declaration is objected to by the	* * *			
Priority under 35 U.S.C. §§ 119 and 120				
12) Acknowledgment is made of a claim for for	eian priority under 35 U.S.C. § 11	19(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:				
1. Certified copies of the priority docum		ication No		
<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>				
application from the International Bu	reau (PCT Rule 17.2(a)).			
* See the attached detailed Office action for a 13) Acknowledgment is made of a claim for dom				
Since a specific reference was included in the				
37 <u>CFR</u> 1.78.	•	• •		
a) The translation of the foreign language	• • • • • • • • • • • • • • • • • • • •			
14) ☐ Acknowledgment is made of a claim for dom reference was included in the first sentence of		•		
Attachment(s)				
1) Notice of References Cited (PTO-892)		пагу (РТО-413) Paper No(s)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		nal Patent Application (PTO-152)		
3) Information Disclosure Statement(s) (PTO-1449) Paper No.	(s) 6) L Other: .			
J.S. Patent and Trademark Office PTOL-326 (Rev. 11-03) Office	ce Action Summary	Part of Paper No. 20		

Application/Control Number: 09/232,049

Art Unit: 2143

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## **DETAILED ACTION**

1. This Action is in regards to the Amendment and Response received on 20 October 2003.

## Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
  - a. Regarding claims 1-8, the phrase "whether or not" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "whether or not"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).
  - b. Regarding claims 1-3, the recitation, "while then the instances are the same", is confusing in its present form. The Examiner has interpreted this limitation to mean, "when the instances are the same".
  - c. Regarding claims 2 and 3, the recitation, "regarding either one" is ambiguous as to whether this includes only one or at least one of the newly requested operations. The Examiner will interpret this to mean "at least one of the newly requested operations.
  - d. Regarding claims 2 and 3, recitation "the classification. There is insufficient antecedent basis for this limitation in the claim.
  - e. Regarding claim 5, the recitation, "switching systems operation inherent to the system", is unclear and vague. What constituent's operations inherent to the system? The

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Examiner will interpret this to mean execution of CMIP operations done based upon the format utilized by the system.

- f. Regarding claim 4, the recitation, "in the form (matrix) of combinations, is unclear as to the meaning. The Examiner will interpret this limitation to mean in the form of a matrix. If Applicant is claiming the form to be in a matrix classification it is suggested that it be stated more clearly and direct.
- g. Regarding claims 4 and 5, the recitation, "the managed object instance. There is insufficient antecedent basis for this limitation.

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William C. Vaughn, Jr. whose telephone number is (703) 306-9129. The examiner can normally be reached on 8:00-6:00, 1st and 2nd Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A Wiley can be reached on (703) 308-5221. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-9700.

William C. Vaughn, 🕅.

Patent Examiner Art Unit 2143 07 January 2004